Applicant(s) Application No. 10/748,841 GALLUPE ET AL

Notice of Allowability	7077 10,0 11	O/ILLOI L LT/IL.		
Notice of Allowability	Examiner	Art Unit		
	Maria N. Von Buhr	2125		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED i) or other appropriate comming in the comming is the comming in the comming is the comming in the commi	n this application. If not incluunication will be mailed in du	uded ue course. THIS	
1. This communication is responsive to papers filed on 31 De	ec '03, 07 Jun '04, 22 Jun '0	4 & 21 Jul '04.		
2. The allowed claim(s) is/are <u>1-12</u> .				
3. The drawings filed on 21 July 2004 are accepted by the E	kaminer.			
 4. ☐ Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents 	e been received. e been received in Application	on No	cation from the	
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	cuments have been receive	u III tiiis Hational Stage appli	sation from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file MENT of this application.	e a reply complying with the i	requirements	
5. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which giv	nitted. Note the attached EX es reason(s) why the oath o	AMINER'S AMENDMENT or or declaration is deficient.	NOTICE OF	
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.			
(a) ☐ including changes required by the Notice of Draftsper		w (PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	s Amendment / Comment o	r in the Office action of	· .	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on t	he drawings in the front (not t FR 1.121(d).	he back) of	
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MAT	ERIAL must be submitted	. Note the	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Ir	nformal Patent Application (P	TO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		6. ☐ Interview Summary (PTO-413), Paper No./Mail Date		
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 06222004	08), 7. ☐ Examiner's	7. Examiner's Amendment/Comment		
4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for A	llowance	
of Biological Material	9. 🗌 Other	- mn von	2 Buch	
		Maria N. Von E Primary Patent E Art Unit: 212	xaminer	

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

None of the prior art of record, neither alone nor in combination, is deemed to fairly teach and/or suggest, the instantly claimed "checking the forecast weather for a first future time period ..." step, in combination with the instantly claimed "determining the next time and date in said first future time period ... that will permit use of said pool ..." step, in further combination with the instantly claimed "calculating the time required for said heater to heat the pool water to said temperature ... prior to said next time and date that will permit use of said pool from said determining step and predicting the temperature of the water in the pool for all times between the current time and date and said next time and date that will permit use of said pool from said determining step utilizing the forecast weather for this time period," when taken in combination with the other instantly claimed elements.

Any comments considered necessary by Applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to whose telephone number is 571-272-3755. The examiner can normally be reached on M-F (9am-5pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leo Picard can be reached on 571-272-3749. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Maria N. Von Buhr Primary Patent Examiner Art Unit 2125

Malon Bull

MNVB 6/15/05